Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1-34. **(Cancelled)**

35. **(Currently Amended)** A data entry system, comprising:

an input unit adapted to receive four a plurality of different first input signals, each associated with a group of symbols and together associated with all the letters of an alphabet of a language; and

a word predictive system adapted to select a single word from a word database responsive to a sequence of first input signals provided by a user, while selecting for each of the first input signals in the sequence one of the letters out of the group of symbols with which it is associated,

wherein the input unit comprises a plurality of keys arranged in two groups, the keys of each group arranged in a respective single column, wherein each group is configured for use by a finger of a different hand of a user.

36. (Currently Amended) The system of claim 35, comprising:

an output unit for displaying the selected word to a user; and
a second input unit adapted to receive second input signals
corresponding to the letters of the alphabet,

wherein the word predictive system is adapted to select a word for a sequence of first input signals using received second input signals received after displaying a selected word for the sequence of first input signals.

2

Appln. No. 10/553,575

Amd. dated February 18, 2010

Reply to Office Action of December 18, 2010

37. **(Previously presented)** The system of claim 36, wherein the second input unit is adapted to receive speech signals corresponding to the letters of the alphabet.

38. (Previously presented) The system of claim 37, comprising a recognition system which uses the speech signals corresponding to the letters of the alphabet in selecting for first input signals a single letter from the group of symbols associated with the first signal..

39. **(Previously presented)** The system of claim 35, wherein the input unit comprises a single pressure sensitive pad for receiving the first input signals, corresponding with the letters of the alphabet.

40. **(Currently Amended)** The system of claim 35, wherein the input device comprises four keys, each key being used to generate one of the first input signals, the four keys together associated with all the letters of the alphabet of the language.

41. **(Currently Amended)** The system of claim 40, wherein each of the <u>first input</u> signals is inputted by a single pressing on a respective one of the four keys.

42-43. (Cancelled)

- 44. **(Previously presented)** The system of claim 42, wherein the columns are distanced from each other by a distance substantially greater than the widths of the keys.
- 45. **(Previously presented)** The system of claim 42, wherein the columns are located on opposite sides of a screen of the system.

Appln. No. 10/553,575 Amd. dated February 18, 2010 Reply to Office Action of December 18, 2010

- 46. **(Previously presented)** The system of claim 40, wherein the keys comprise physical keys.
- 47. **(Previously presented)** The system of claim 40, wherein the keys comprise virtual keys.
- 48. **(Previously presented)** The system of claim 40, wherein different interactions with the keys correspond to different signals.
- 49. **(Previously presented)** The system of claim 48, wherein the keys respond to two different types of interactions, a first type of interaction corresponds to respective ones of the first signals and a second type of interaction corresponds to symbols other than those represented by the first signals.
- 50. **(Previously presented)** The system of claim 49, wherein the keys are associated with respective ones of the first signals when pressed slightly and with other symbols when pressed heavily.
- 51. **(Previously presented)** The system of claim 35, wherein each of the four input signals corresponds to at least six letters.
- 52. **(Previously presented)** The system of claim 51, wherein two of the input signals correspond to six letters.
- 53. (**Previously presented**) The system of claim 40, wherein the four keys are arranged, such that a user can touch all the four keys concurrently with two fingers, in a manner which allows selectively actuating each of the keys by one of the two fingers.
- 54. **(Previously presented)** The system of claim 53, wherein the two fingers comprise two thumbs.

Appln. No. 10/553,575 Amd. dated February 18, 2010 Reply to Office Action of December 18, 2010

55. (Previously presented) The system of claim 53, wherein the four keys are arranged such that a user can touch all the keys concurrently with a single finger, in a manner which allows selectively actuating each of the keys by the finger.

56-59. (Cancelled)

60. (Currently Amended) A data entry system of a device, comprising:

a plurality of keys including no more than six keys associated with all the letters of an alphabet of a language;

a screen; and

a processor adapted to display on the screen characters entered through the keys,

wherein the plurality of keys associated with all the letters of an alphabet of a language are arranged in two groups each on an opposite end of the device, the groups being separated <u>at least partially</u> by a section not containing keys, wherein each group is configured for use by a finger of a different hand of a user.

- 61. **(Previously presented)** The system of claim 60, wherein the plurality of keys are arranged in two groups each on an opposite end of the screen.
- 62. **(Previously presented)** The system of claim 60, wherein the plurality of keys are organized in two columns, one on one end of the device and a second one on an opposite end of the device.
- 63. **(Previously presented)** The system of claim 60, comprising a pointing device on a side of the device opposite the screen.

- 64. (Previously presented) The system of claim 60, wherein at least two of the no more than six keys are located on a right side of the screen and at least two of the no more than six keys are on a left side of the screen.
- 65. **(Previously presented)** The system of claim 64, wherein the screen has a larger horizontal axis than vertical axis in its letter display orientation.
- 66. **(Previously presented)** The system of claim 60, wherein the plurality of keys comprise four keys associated with all the letters of the alphabet.
- 67. (Previously presented) The system of claim 60, wherein the plurality of keys associated with all the letters of the alphabet arranged such that a user can touch all the keys concurrently with two fingers, in a manner which allows selectively actuating each of the keys by one of the two fingers.
- 68. **(Previously presented)** The system of claim 60, wherein the plurality of keys are arranged in two groups of equal numbers of keys.
- 69. **(Previously presented)** The system of claim 60, wherein the keys comprise physical keys.
- 70. **(Previously presented)** The system of claim 60, wherein the keys comprise virtual keys.
- 71. **(Previously presented)** The system of claim 60, wherein each group includes at least one additional key not associated with letters.
- 72. **(Previously presented)** The system of claim 60, wherein each group includes exactly four keys on its end of the device.
- 73. **(Previously presented)** The system of claim 60, wherein each group includes exactly three keys on its end of the device.

Appln. No. 10/553,575 Amd. dated February 18, 2010

Reply to Office Action of December 18, 2010

- 74. **(New)** The system of claim 36, wherein the word predictive system is adapted to provide a first word for a sequence of first input signals and to provide a second word different from the first word, for the same sequence of first input signals, responsive to receiving a second input signal.
- 75. **(New)** The system of claim 36, wherein the second signals which the second input unit is adapted to receive are not affected by the specific first input signals received.
- 76. **(New)** The system of claim 36, wherein the word predictive system is adapted to select a word for a sequence of first input signals using second input signals received after a cursor is moved from the place it was located immediately after a corresponding first signal was entered.
- 77. **(New)** The system of claim 35, wherein the plurality of different first input signals comprise four first input signals associated with all the letters of the alphabet.
- 78. **(New)** The system of claim 35, wherein both groups include the same number of keys.
- 79. **(New)** The system of claim 35, wherein the groups are located on opposite ends of the device.
- 80. **(New)** The system of claim 35, wherein the input signals together associated with all the letters of the alphabet are generated by interactions of the fingers with up to six of the keys.